\$ •		JC10 Rec'd PCT/PTC	2 1 MAR 2005 PCT				
Form PTO-		PARTMENT OF COMMERCE AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER PERSON				
0	DESIGNATED/	ETTER TO THE UNITED STATES ELECTED OFFICE (DO/EO/US) FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. 10/523,416 (unofficial)				
NTERNATI PCT & P200	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE July 28, 2003	PRIORITY DATE CLAIMED August 5, 2002				
TITLE OF POROUS FI	A TRACTION INVENTION BER		DATE March 21, 2005				
	((S) FOR DO/EO/US OCHI, Akira KISHIRO, Shuichi	NONAKA, Takaaki MIHARA and Norio SUZUKI					
	t herewith submits to the Un information:	ited States Designated/Elected Office (DO/EO/US) th	ne following items				
1. []	This is a FIRST submission	of items concerning a filing under 35 U.S.C. 371.					
2. [XX]	This is a SECOND or SUBSEQ	UENT submission of items concerning a filing under	35 U.S.C. 371.				
3. []	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. []	The US has been elected by	the expiration of 19 months from the priority date	e (Article 31).				
5. []	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (* pages and * sheets of drawings (Fig(s). *-*). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).						
7. []	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.						
8. []	An English language transl	ation of the amendments to the claims under PCT Art	ricle 19 (35 U.S.C. 371(c)(3)).				
9. [XX]	An oath or declaration of	the inventor(s) (35 U.S.C. 371(c)(4)).					
10. []	An English language transl Article 36 (35 U.S.C. 371(ation of the annexes to the International Prelimina c)(5)).	ary Examination Report under PCT				

12. [XX] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.

19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).

Items 11 to 20 below concern document(s) or information included:

13. [] A FIRST preliminary amendment.

15. [] A substitute specification.

20. [] Other items or information:

14. [] A SECOND or SUBSEQUENT preliminary amendment.

16. [] A change of power of attorney and/or address letter.

11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

U.S. Application No. 10/523,416 (unofficial)		International Application PCT/JP2003/009532	No.	Attorney's Docket No. IPE-050	
				CALCULATIONS	PTO USE ONL
	The following fees are submitted: 21. [] Basic National Stage Fee				
22. [] Examin If internationa satisfy prov All other situa					
23. [] Search Search fee (37 USPTO as an International S All other situa					
	\$ 0.00				
Surcharge of \$ months from th					
National Stage sheets, the ap fraction there					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	- 20		x \$ 50.00	\$ 0.00	
Indep. claims	- 3		x \$ 200.00	\$ 0.00	
Multiple depend	\$ 0.00				
	\$ 0.00				
Applicant claim reduced by ½.	\$ 0.00				
	\$ 0.00				
Processing fee months from the	\$ 130.00				
	\$ 130.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00	
	\$ 170.00				
5 MKAYPASH 00000	Amount to be refunded:	\$			
7	charged	\$			

a. [XX] Payment in the amount of \$170.00 is authorized by credit card (PTO-2038).

b. [] Check in the amount of $\frac{**.00}{}$ to cover the above fees is enclosed.

c. [] Please charge my Deposit Account No. 111833 in the amount of \$_____ to cover the above fees.

d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 111833.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

KUBOVCIK & KUBOVCIK The Farragut Building Suite 710

900 17th Street, N.W. Washington, D.C. 20006

Signature

Keiko Tanaka Kubovcik

Name 40,428

Registration Number March 21, 2005

Date